

INTERNATIONAL SEARCH REPORT

International application No.

PCT/IL02/0057

A. CLASSIFICATION OF SUBJECT MATTER		
IPC(7) : A61B 5/103, 8/12, 17/12; A61M 1/00		
US CL : 600/587, 300		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols)		
U.S. : 600/587, 300, 2, 7, 201, 202, 310, 350, 436, 459, 593		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	✓ US 4,364,377 A (SMITH) 21 December 1982 (21.12.1982), entire document.	1-98
A	✓ US 4,773,430 A (PORATH) 27 September 1988 (27.09.1988), entire document.	1-98
A	✓ US 4,689,041 A (CORDAY et al.) 25 August 1987 (25.08.1987), entire document.	1-98
A	✓ US 5,033,998 A (CORDAY et al.) 23 July 1991 (23.07.1991), entire document.	1-98
A	✓ US 5,484,384 A (FEARNOT) 16 January 1996 (16.01.1996), entire document.	1-98
A	✓ US 5,617,858 A (TAVERNA et al.) 08 April 1997 (08.04.1997), entire document.	1-98
A	✓ US 6,002,480 A (IZATT et al.) 14 December 1999 (14.12.1999), entire document.	1-98
<input type="checkbox"/> Further documents are listed in the continuation of Box C. <input type="checkbox"/> See patent family annex		
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more of the other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family		
Date of the actual completion of the international search		Date of mailing of the international search report
25 July 2002 (25.07.2002)		12 SEP 2002
Name and mailing address of the ISA/US Commissioner of Patents and Trademarks Box PCT Washington, D.C. 20231 Facsimile No. (703)305-3230		Authorized officer HIEU T. VO <i>F. Huoley for</i> Telephone No. 703-308-0861